

FORM PTO-1449 (Modified)	Attorney Docket No.: 17634-000320US	Application No.: 09/083,793
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Applicant: Brian R. Murphy et al.	
	Filing Date: May 22, 1998	Group: 1641

AUG 03 2000

Reference Designation

U.S. PATENT DOCUMENTS

(Page 1)

Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

MMCA	Baron et al., "Rescue of Rinderpest Virus from Cloned cDNA," <u>J. Virol.</u> 71:1265-1271, 1997
CB	Buchholz et al., "Generation of Bovine Respiratory Syncytial Virus (BRSV) from cDNA: BRSV NS2 Is Not Essential for Virus Replication in Tissue Culture, and the Human RSV Leader Region Acts as a Functional BRSV Genome Promoter," <u>J. Virol.</u> 73:251-259, 1999
CC	Bukreyev, et al., "Recovery of Infectious Respiratory Syncytial Virus Expressing an Additional, Foreign Gene," <u>J. Virol.</u> 70:6634-41, 1996
CD	Bukreyev, et al., "Interferon γ Expressed by a Recombinant Respiratory Syncytial Virus Attenuates Virus Replication in Mice Without Compromising Immunogenicity," <u>Proc. Nat. Acad. Sci. USA</u> 96:2367-2372, 1999
CE	Cadd et al., "The Sendai Paramyxiovirus Accessory C Proteins Inhibit Viral Genome Amplification in Promoter-Specific Fashion," <u>J. Virol.</u> 70:5067-74, 1996
CF	Curran, et al., "Sendai Virus P Gene Produces Multiple Proteins from Overlapping Open Reading Frames," <u>Enzyme</u> 44:244-249, 1990
CG	Curran, et al., "The Sendai Virus Nonstructural C Proteins Specifically Inhibit Viral mRNA Synthesis," <u>Virology</u> 189:647-656, 1992
CH	Delenda, et al., "Normal Cellular Replication of Sendai Virus Without the <i>trans</i> -Frame, Nonstructural V Protein," <u>Virology</u> 228:55-62, 1997
CI	Delenda et al., "Sendai Viruses with Altered P, V, and W Protein Expression," <u>Virology</u> 242:327-337, 1998
CJ	Finke et al. "Ambisense Gene Expression for Recombinant Rabies Virus: Random Packaging of Positive- and Negative-Strand Ribonucleoprotein Complexes into Rabies Virions," <u>J. Virol.</u> 71:7281-7288, 1997
CK	Galinski et al., "Molecular Cloning and Sequence Analysis of the Human Parainfluenza 3 Virus mRNA Encoding the P and C Proteins," <u>Virology</u> 155:46-60, 1986
CL	Garcin et al., "A Point Mutation in the Sendai Virus Accessory C Proteins Attenuates Virulence for Mice, But Not Virus Growth in Cell Culture," <u>Virology</u> 238:424-431, 1997
CM	Hasan et al., "Creation of an Infectious Recombinant Sendai Virus Expressing the Firefly Luciferase Gene from the 3' Proximal First Locus," <u>J. Gen. Virol.</u> 78:2813-20, 1997
CN	He et al., "Recovery of Infectious SV5 from Cloned DNA and Expression of a Foreign Gene," <u>Virology</u> 237:249-260, 1997
CO	Hoffman et al., "An Infectious Clone of Human Parainfluenza Virus Type 3," <u>J. Virol.</u> 71:4272-4277, 1997
CP	Itoh et al., "Isolation of an Avirulent Mutant of Sendai Virus with Two Amino Acid Mutations from a Highly Virulent Field Strain Through Adaption to LLC-MK ₂ Cells," <u>J. Gen. Virol.</u> 78:3207-3215, 1997
CQ	Jin et al., "Recombinant Human Respiratory Syncytial Virus (RSV) from cDNA and Construction of Subgroup A and B Chimeric RSV," <u>Virology</u> 251:206-214, 1998

EXAMINER

DATE CONSIDERED

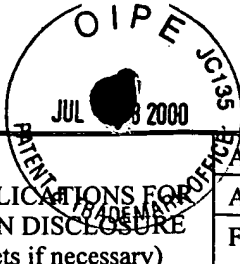
Moxley

10/2/00

FORM PTO-1449 (Modified)		Attorney Docket No.: 17634-000320US	Application No.: 09/083,793
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Brian R. Murphy et al.	
		Filing Date: May 22, 1998	Group: 1641
<u>M</u> CR	Johnson et al., "Specific Targeting to CD4+ Cells of Recombinant Vesicular Stomatitis Viruses Encoding Human Immunodeficiency Virus Envelope Proteins," <u>J. Virol.</u> 71:5060-5068, 1997		
CS	Juhasz et al., "The Temperature-Sensitive (<i>ts</i>) Phenotype of a Cold-Passaged (<i>cp</i>) Live Attenuated Respiratory Syncytial Virus Vaccine Candidate, Designated <i>cpts530</i> , Results from a Single Amino Acid Substitution in the L Protein," <u>J. Virol.</u> 71:5814-5819, 1997		
CT	Kahn et al., "Recombinant Vesicular Stomatitis Virus Expressing Respiratory Syncytial Virus (RSV) Glycoproteins: RSV Fusion Protein Can Mediate Infection and Cell Fusion," <u>Virology</u> 254:81-91, 1999		
CU	Karron et al., "A Live Human Parainfluenza Type 3 Virus Vaccine Is Attenuated and Immunogenic in Healthy Infants and Children," <u>J. Inf. Dis.</u> 172:1445-1450, 1995b		
CV	Kato et al., "Importance of the Cysteine-Rich Carboxyl-Terminal Half of V Protein for Sendai Virus Pathogenesis," <u>J. Virol.</u> 71:7266-7272, 1997		
CW	Kretzschmar et al., "Normal Replication of Vesicular Stomatitis Virus Without C Proteins," <u>Virology</u> 216:309-316, 1996		
CX	Kretzschmar et al., "High-Efficiency Incorporation of Functional Influenza Virus Glycoproteins into Recombinant Vesicular Stomatitis Viruses," <u>J. Virol.</u> 71:5982-5989, 1997		
CY	Kuo et al., "Effect of Mutations in the Gene-Start and Gene-End Sequence Motifs on Transcription of Monocistronic and Dicistronic Minigenomes of Respiratory Syncytial Virus," <u>J. Virol.</u> 70:6892-6901, 1996		
CZ	Kurotani et al., "Sendai Virus C Proteins are Categorically Nonessential Gene Products but Silencing Their Expression Severely Impairs Viral Replication and Pathogenesis," <u>Genes to Cells</u> 3:111-124, 1998		
DA	Latorre et al., "The Various Sendai Virus C Proteins Are Not Functionally Equivalent and Exert both Positive and Negative Effects on Viral FNA Accumulation During the Course of Infection," <u>J. Virol.</u> 72:5984-5993, 1998		
DB	Matsuoka et al., "The P Gene of Human Parainfluenza Virus Type 1 Encodes P and C Proteins but not a Cysteine-Rich V Protein," <u>J. Virol.</u> 65:3406-3410, 1991		
DC	Mebatsion et al., "Highly Stable Expression of a Foreign Gene from Rabies Virus Vectors," <u>Proc. Natl. Acad. Sci. U S A</u> 93:7310-7314, 1996		
DD	Moriya et al., "Large Quantity Production with Extreme Convenience of Human SDF-1 α by a Sendai Virus Vector," <u>FEBS Lett.</u> 425:105-111, 1998		
DE	Murphy et al., "Current Approaches to the Development of Vaccines Effective Against Parainfluenza and Respiratory Syncytial Viruses," <u>Virus Res</u> 11:1-15, 1988		
DF	Peeters et al., "Rescue of Newcastle Disease Virus from Cloned cDNA: Evidence that Cleavability of the Fusion Protein is a Major Determinant for Virulence," <u>J. Virol.</u> 73:5001-5009, 1999		
DG	Roberts et al., "Attenuated Vesicular Stomatitis Viruses as Vaccine Vectors," <u>J. Virol.</u> 73:3723-3732, 1999		
DH	Roberts et al., "Vaccination with a Recombinant Vesicular Stomatitis Virus Expressing an Influenza Virus Hemagglutinin Provides Complete Protection from Influenza Virus Challenge," <u>J. Virol.</u> 72:4704-4711, 1998		
DI	Roberts et al., "Recovery of Negative-Strand RNA Viruses from Plasmid DNAs: A Positive Approach Revitalizes a Negative Field," <u>Virology</u> 247:1-6, 1998		
DJ	Sakai et al., "Accommodation Of Foreign Genes Into The Sendai Virus Genome: Sizes Of Inserted Genes And Viral Replication," <u>FEBS Letters</u> 456:221-226, 1999		
DK	Sanchez et al., "Cloning and Gene Assignment of mRNAs of Human Parainfluenza Virus 3," <u>Virology</u> 147:177-186, 1985		
DL	Schnell et al., "The Minimal Conserved Transcription Stop-Start Signal Promotes Stable Expression of a Foreign Gene in Vesicular Stomatitis Virus," <u>J. Virol.</u> 70:2318-2323, 1996		
<u>N</u> DM	Schell et al., "Foreign Glycoproteins Expressed from Recombinant Vesicular Stomatitis Viruses are Incorporated Efficiently into Virus Particles," <u>Proc. Natl. Acad. Sci. USA</u> 93:11359-11365, 1996		
EXAMINER		DATE CONSIDERED	

Moller

10-2-00



FORM PTO-1449 (Modified)		Attorney Docket No.: 17634-000320US	Application No.: 09/083-793
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Brian R. Murphy et al.	Filing Date: May 22, 1998
		Group: 1641	UG 03 2000
<input checked="" type="checkbox"/> DN	Schnell et al., "Construction of a Novel Virus that Targets HIV-1-Infected Cells and Controls HIV-1 Infection," <u>Cell</u> 90:849-857, 1997		
<input type="checkbox"/> DO	Singh et al., "A Recombinant Measles Virus Expressing Biologically Active Human Interleukin-12," <u>J. Gen. Virol.</u> 80:101-106, 1999		
<input type="checkbox"/> DP	Singh et al., "A Recombinant Measles Virus expressing Hepatitis B Virus Surface Antigen Induces Humoral Immune Responses in Genetically Modified Mice," <u>J. Virol.</u> 73:4823-4828, 1999		
<input type="checkbox"/> DQ	Skiadopoulos et al., "Identification of Mutations Contributing to the Temperature-Sensitive, Cold-Adapted, and Attenuation Phenotypes of the Live-Attenuated Cold-Passage 45 (cp45) Human Parainfluenza Virus 3 Candidate Vaccine," <u>J. Virol.</u> 73:1374-1381, 1999		
<input type="checkbox"/> DR	Skiadopoulos et al., "Generation of a Parainfluenza Virus Type 1 Vaccine Candidate by Replacing the HN and F Glycoproteins of the Live-Attenuated PIV3 cp45 Vaccine Virus with Their PIV1 Counterparts," <u>Vaccine</u> 18:503-510, 1999		
<input type="checkbox"/> DS	Spielhofer et al., "Chimeric Measles Viruses with a Foreign Envelope," <u>J. Virol.</u> 72:2150-2159, 1998		
<input type="checkbox"/> DT	Tao et al., "A Live Attenuated Recombinant Chimeric Parainfluenza Virus (PIV) Candidate Vaccine Containing the Hemagglutinin-Neuraminidase and Fusion Glycoproteins of PIV1 and the Remaining Proteins from PIV3 Induces Resistance to PIV1 Even in Animals Immune to PIV3" <u>Vaccine</u> 17:1101-1108, 1999		
<input type="checkbox"/> DU	Vidal et al., "Editing of the Sendai Virus P/C mRNA by G Insertion Occurs during mRNA Synthesis via a Virus-Encoded Activity," <u>J. Virol.</u> 64:239-246, 1990		
<input type="checkbox"/> DV	Wathen et al., "Characterization of a Novel Human Respiratory Syncytial Virus Chimeric FG Glycoprotein Expressed Using a Baculovirus Vector," <u>J. Gen. Virol.</u> 70:2625-2635, 1989		
<input type="checkbox"/> DW	Whitehead et al., "A Single Nucleotide Substitution in the Transcription Start Signal of the M2 Gene of Respiratory Syncytial Virus Vaccine Candidate <i>cpts248/404</i> is the Major Determinant of the Temperature-Sensitive and Attenuation Phenotypes," <u>Virology</u> 247:232-239, 1998a		
<input type="checkbox"/> DX	Whitehead et al., "Recombinant Respiratory Syncytial Virus (RSV) Bearing a Set of Mutations from cold-Passaged RSV is Attenuated in Chimpanzees," <u>J. Virol.</u> 72:4467-4471, 1998b		
<input type="checkbox"/> DY	Whitehead et al., "Recombinant Respiratory Syncytial Virus Bearing a Deletion of Either the NS2 or SH Gene is Attenuated in Chimpanzees," <u>J. Virol.</u> 73:3438-3442, 1999		
<input checked="" type="checkbox"/> DZ	Yu et al., "Sendai Virus-Based Expression of HIV-1 gp120: Reinforcement by the V(-) Version," <u>Genes to Cells</u> 2:457-466, 1997		
EXAMINER			
DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Mohy

10-2-00